





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Ronkainen et al.

Title:

SYSTEM, METHOD, COMPUTER PROGRAM

PRODUCT, AND BUSINESS METHOD FOR DEVICE GROUP

MANAGEMENT USING VIRTUAL DEVICE DOMAIN

Appl. No.:

10/816,694

Filing Date:

04/01/2004

Examiner:

Unknown

Art Unit:

2822

CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date below. Susan T. Golab (Printed Name) (Signature) October 3, 2005 (Date of Deposit)

<u>INFORMATION DISCLOSURE STATEMENT</u> <u>UNDER 37 CFR §1.56</u>

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents cited in the International Search Report (copy attached) from the corresponding PCT International Application No. PCT/IB2005/000808.

A copy of each non-U.S. patent document and each non-patent document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), before the mailing date of the first Office Action on the merits.

RELEVANCE OF EACH DOCUMENT

All of the documents are in English.

Applicants respectfully request that each listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 06-1450. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 06-1450.

Respectfully submitted,

Date 0010802 3 2005

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Attorney for Applicant Registration No. 37,268

MODIFIED PTO/SB/08 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

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Substitute for form 1449B/PTO
WFORMATION DISCLOSURE
STATEMENT BY APPLICANT
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of

Complete if Known			
Application Number	10/816,694		
Filing Date	04/01/2004		
First Named Inventor	Ronkainen et al.		
Group Art Unit	2822		
Examiner Name	Unknown		
Attorney Docket Number	037145-1201 (NC43464)		

	U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	U.S. Patent Document			Date of Publication of	Pages, Columns, Lines, Where Relevant
		Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear
		2004/0025509		Lawlor et al.	02/12/2004	
		2003/0172175		McCormack et al.	09/11/2003	
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FOREIGN PATENT DOCUMENTS							
Examiner Initials* Cite No.1 Office3		Foreign Patent Document Office ³ Number ⁴ Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶	
		WO 03/102778	International Business Machines Corporation	12/11/2003			

NON PATENT LITERATURE DOCUMENTS

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Examiner Signature		Date Considered	

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				Application Number	10/816,694	
				Filing Date	04/01/2004	
Date Submitted: October 3, 2005			2 2005	First Named Inventor	Ronkainen et al.	
			3, 2005	Group Art Unit	2822	
(use as many sheets as necessary)				Examiner Name	Unknown	
Sheet	2	of	2	Attorney Docket Number	037145-1201 (NC43464)	

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
		The Roma Personal Metadata Service, SWIERK et al., Stanford University, 16 pages.	
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